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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------------|-------------------------------------|----------------------|---------------------|------------------|
| 10/590,056 | 08/21/2006 | Seiji Kashiwada | 060592 | 5608 |
| 23850 KRATZ OUID | 7590 12/04/200 NTOS & HANSON, LL | | EXAMINER | |
| 1420 K Street, N.W. | | | BOWMAN, ANDREW J | |
| Suite 400 WASHINGTON, DC 20005 | | | ART UNIT | PAPER NUMBER |
| | | | 1792 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 12/04/2009 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | | | | | |
|--|---|-----------------------|--------------------|--|--|--|--|
| Notice of Aboutlement | 10/590,056 | KASHIWADA ET AL. | | | | | |
| Notice of Abandonment | Examiner | Art Unit | | | | | |
| | ANDREW BOWMAN | 1792 | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | | |
| This application is abandoned in view of: | | | | | | | |
| Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of) | lailing or Transmission dated month(s)) which expired on | | | | | | |
| (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. | | | | | | | |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C | Notice of Appeal (with appeal fee); of | | | | | | |
| (c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). | | | | | | | |
| (d) No reply has been received. | | | | | | | |
| Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 | 5). | | | | | | |
| (a) The issue fee and publication fee, if applicable, was, which is after the expiration of the statutory per Allowance (PTOL-85). | | | | | | | |
| (b) The submitted fee of \$ is insufficient. A balance | of \$ is due. | | | | | | |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ | | | | | | | |
| (c) The issue fee and publication fee, if applicable, has not been received. | | | | | | | |
| Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). | ired by, and within the three-month p | period set in, the No | tice of | | | | |
| (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. | | | | | | | |
| (b) No corrected drawings have been received. | | | | | | | |
| The letter of express abandonment which is signed by the the applicants. | attorney or agent of record, the assi | ignee of the entire i | nterest, or all of | | | | |
| The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. | attorney or agent (acting in a repres | entative capacity u | nder 37 CFR | | | | |
| The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim | | e the period for see | eking court review | | | | |
| 7. The reason(s) below: | | | | | | | |
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Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

/Michael Barr/

Supervisory Patent Examiner, Art Unit 1792

/Andrew J Bowman/

Examiner, Art Unit 1792